3449-0190P Attorney Docket No.

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention emitted:

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	I hereby state that Ih ave reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal								
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	I acknowledge the duty to disclose information which is material to patentially as defined in the factors, \$1.56. Regulations, \$1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof or more than on thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one yes prior to this application, that the same was not in public use or on sale in the United States of America more than one yes prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the prior to this application in any country foreign to the United States of America on an application field by me or my legal at the end of the patent or inventor's certificate on this invention has been filled in any country foreign to the United States of America prior to the application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, ? 19(a)-(d) of any foreign explication(a) for patent or inventor's certificate listed below and have also identified below any foreign application for potent or inventor's certificate having a filling date before that of the application on which priority is claimed: I heritage the United States of America before that of the application on which priority is claimed: I heritage the United States of America and a priority benefits under Title 35, United States Code, ? 19(a)-(d) of any foreign explication(a) for patent or inventor's certificate into the application on which priority is claimed:								
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Page 1 of 2									

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THE FOLLOWING:



3449-0190P

Attorney Docket No.

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart Joseph A. Kolasch Bernard L. Sweeney Charles Gorenstein Leonard R. Svensson Andrew D. Mcikle Joe McKinney Muncy John W. Bailey Gary D. Yacura	(Reg. No. 21,066) (Reg. No. 22,463) (Reg. No. 24,448) (Reg. No. 29,271) (Reg. No. 32,330) (Reg. No. 32,868) (Reg. No. 32,334) (Reg. No. 32,881) (Reg. No. 35,416)	Terrell C. Birch James M. Shittery Michael K. Mutter Gerald M. Murphy, Jr. Terry L. Clark Marc S. Weiner Donald J. Duley John A. Castellano	(Reg. No. 19,382) (Reg. No. 28,380) (Reg. No. 29,680) (Reg. No. 28,977) (Reg. No. 32,644) (Reg. No. 32,181) (Reg. No. 34,319) (Reg. No. 35,094)
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Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLF

or Customer No. 2292

P.O. Box 747? Falls Church, Virginia 22040-0747

P.O. Box 747 / Falls Church, Virginia 22040-050 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statement: made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are purishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any gatent issued thereon.

******* 1		INVENTOR'S SIGNATURE		DATE					
Full Name of Piret og Sola kryenter: Insert Name of	GIVEN NAME/FAMILY NAME	MANY		2012.1.35					
Inventor → Insert Dete This Dictument to Signati	WOO, Kyung Chul		CITIZENSHIP	2012, 1.70					
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Insert Pent Office Address →	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)								
	Chunggoo Apt. 105-1306, Shinjung2-dong, Yangchun-gu, Seoul, Korea								
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Full Name of Fourth	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
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Page 2 of 2 (Rev. 01/05/2000) *DATE OF SIGNATURE